

ING Bank N.V.**Legal entity identifier (LEI): 3TK20IVIUJ8J3ZU0QE75****Issue of**

Series number of the Certificates	WKN Code	ISIN Code	Number of Certificates being issued	Title
445,003	NB17DB	DE000NB17DB2	150,000	ING Short Commodity Open End Turbo Certificate
445,004	NB17DC	DE000NB17DC0	150,000	ING Short Commodity Open End Turbo Certificate
445,005	NB17DD	DE000NB17DD8	150,000	ING Short Commodity Open End Turbo Certificate
445,006	NB17DE	DE000NB17DE6	150,000	ING Short Commodity Open End Turbo Certificate
445,007	NB17DF	DE000NB17DF3	150,000	ING Short Commodity Open End Turbo Certificate
445,008	NB17DG	DE000NB17DG1	150,000	ING Short Commodity Open End Turbo Certificate
445,009	NB17DH	DE000NB17DH9	150,000	ING Short Commodity Open End Turbo Certificate
445,010	NB17DJ	DE000NB17DJ5	150,000	ING Short Commodity Open End Turbo Certificate
445,011	NB17DK	DE000NB17DK3	150,000	ING Short Commodity Open End Turbo Certificate
445,012	NB17DL	DE000NB17DL1	150,000	ING Short Commodity Open End Turbo Certificate
445,013	NB17DM	DE000NB17DM9	150,000	ING Short Commodity Open End Turbo Certificate
445,014	NB17DN	DE000NB17DN7	150,000	ING Short Commodity Open End Turbo Certificate
445,015	NB17DP	DE000NB17DP2	150,000	ING Short Commodity Open End Turbo Certificate
445,016	NB17DQ	DE000NB17DQ0	150,000	ING Short Commodity Open End Turbo Certificate
445,017	NB17DR	DE000NB17DR8	150,000	ING Short Commodity Open End Turbo Certificate
445,018	NB17DS	DE000NB17DS6	150,000	ING Short Commodity Open End Turbo Certificate
445,019	NB17DT	DE000NB17DT4	150,000	ING Short Commodity Open End Turbo Certificate
445,020	NB17DU	DE000NB17DU2	500,000	ING Short Commodity Open End Turbo Certificate
445,021	NB17DV	DE000NB17DV0	500,000	ING Short Commodity Open End Turbo Certificate
445,022	NB17DW	DE000NB17DW8	500,000	ING Short Commodity Open End Turbo Certificate
445,023	NB17DX	DE000NB17DX6	500,000	ING Short Commodity Open End Turbo Certificate
445,024	NB17DY	DE000NB17DY4	500,000	ING Short Commodity Open End Turbo Certificate
445,025	NB17DZ	DE000NB17DZ1	500,000	ING Short Commodity Open End Turbo Certificate

				Certificate
445,026	NB17D0	DE000NB17D00	500,000	ING Short Commodity Open End Turbo Certificate
445,027	NB17D1	DE000NB17D18	500,000	ING Short Commodity Open End Turbo Certificate
445,028	NB17D2	DE000NB17D26	500,000	ING Short Commodity Open End Turbo Certificate
445,029	NB17D3	DE000NB17D34	500,000	ING Short Commodity Open End Turbo Certificate
445,030	NB17D4	DE000NB17D42	500,000	ING Short Commodity Open End Turbo Certificate
445,031	NB17D5	DE000NB17D59	500,000	ING Short Commodity Open End Turbo Certificate
445,032	NB17D6	DE000NB17D67	500,000	ING Short Commodity Open End Turbo Certificate
445,033	NB17D7	DE000NB17D75	500,000	ING Short Commodity Open End Turbo Certificate
445,034	NB17D8	DE000NB17D83	500,000	ING Short Commodity Open End Turbo Certificate
445,035	NB17D9	DE000NB17D91	500,000	ING Short Commodity Open End Turbo Certificate
445,036	NB17EA	DE000NB17EA2	500,000	ING Short Commodity Open End Turbo Certificate
445,037	NB17EB	DE000NB17EB0	500,000	ING Short Commodity Open End Turbo Certificate
445,038	NB17EC	DE000NB17EC8	500,000	ING Short Commodity Open End Turbo Certificate
445,039	NB17ED	DE000NB17ED6	500,000	ING Short Commodity Open End Turbo Certificate
445,040	NB17EE	DE000NB17EE4	500,000	ING Short Commodity Open End Turbo Certificate
445,041	NB17EF	DE000NB17EF1	500,000	ING Short Commodity Open End Turbo Certificate
445,042	NB17EG	DE000NB17EG9	500,000	ING Short Commodity Open End Turbo Certificate
445,043	NB17EH	DE000NB17EH7	500,000	ING Short Commodity Open End Turbo Certificate
445,044	NB17EJ	DE000NB17EJ3	500,000	ING Short Commodity Open End Turbo Certificate
445,045	NB17EK	DE000NB17EK1	500,000	ING Short Commodity Open End Turbo Certificate
445,046	NB17EL	DE000NB17EL9	500,000	ING Short Commodity Open End Turbo Certificate
445,047	NB17EM	DE000NB17EM7	500,000	ING Short Commodity Open End Turbo Certificate
445,048	NB17EN	DE000NB17EN5	500,000	ING Short Commodity Open End Turbo Certificate
445,049	NB17EP	DE000NB17EP0	500,000	ING Short Commodity Open End Turbo Certificate
445,050	NB17EQ	DE000NB17EQ8	500,000	ING Short Commodity Open End Turbo Certificate
445,051	NB17ER	DE000NB17ER6	500,000	ING Short Commodity Open End Turbo Certificate
445,052	NB17ES	DE000NB17ES4	500,000	ING Short Commodity Open End Turbo Certificate
445,053	NB17ET	DE000NB17ET2	500,000	ING Short Commodity Open End Turbo

				Certificate
445,054	NB17EU	DE000NB17EU0	500,000	ING Short Commodity Open End Turbo Certificate
445,055	NB17EV	DE000NB17EV8	500,000	ING Short Commodity Open End Turbo Certificate
445,056	NB17EW	DE000NB17EW6	500,000	ING Short Commodity Open End Turbo Certificate
445,057	NB17EX	DE000NB17EX4	500,000	ING Short Commodity Open End Turbo Certificate
445,058	NB17EY	DE000NB17EY2	500,000	ING Short Commodity Open End Turbo Certificate
445,059	NB17EZ	DE000NB17EZ9	500,000	ING Short Commodity Open End Turbo Certificate
445,060	NB17E0	DE000NB17E09	500,000	ING Short Commodity Open End Turbo Certificate
445,061	NB17E1	DE000NB17E17	500,000	ING Short Commodity Open End Turbo Certificate
445,062	NB17E2	DE000NB17E25	500,000	ING Short Commodity Open End Turbo Certificate
445,063	NB17E3	DE000NB17E33	500,000	ING Short Commodity Open End Turbo Certificate
445,064	NB17E4	DE000NB17E41	500,000	ING Short Commodity Open End Turbo Certificate
445,065	NB17E5	DE000NB17E58	500,000	ING Short Commodity Open End Turbo Certificate
445,066	NB17E6	DE000NB17E66	500,000	ING Short Commodity Open End Turbo Certificate
445,067	NB17E7	DE000NB17E74	500,000	ING Short Commodity Open End Turbo Certificate
445,068	NB17E8	DE000NB17E82	500,000	ING Short Commodity Open End Turbo Certificate
445,069	NB17E9	DE000NB17E90	500,000	ING Short Commodity Open End Turbo Certificate
445,070	NB17FA	DE000NB17FA9	500,000	ING Short Commodity Open End Turbo Certificate
445,071	NB17FB	DE000NB17FB7	500,000	ING Short Commodity Open End Turbo Certificate
445,072	NB17FC	DE000NB17FC5	500,000	ING Short Commodity Open End Turbo Certificate
445,073	NB17FD	DE000NB17FD3	500,000	ING Short Commodity Open End Turbo Certificate
445,074	NB17FE	DE000NB17FE1	500,000	ING Short Commodity Open End Turbo Certificate
445,075	NB17FF	DE000NB17FF8	500,000	ING Short Commodity Open End Turbo Certificate
445,076	NB17FG	DE000NB17FG6	500,000	ING Short Commodity Open End Turbo Certificate
445,077	NB17FH	DE000NB17FH4	500,000	ING Short Commodity Open End Turbo Certificate
445,078	NB17FJ	DE000NB17FJ0	500,000	ING Short Commodity Open End Turbo Certificate
445,079	NB17FK	DE000NB17FK8	500,000	ING Short Commodity Open End Turbo Certificate
445,080	NB17FL	DE000NB17FL6	500,000	ING Short Commodity Open End Turbo Certificate
445,081	NB17FM	DE000NB17FM4	500,000	ING Short Commodity Open End Turbo

				Certificate
445,082	NB17FN	DE000NB17FN2	500,000	ING Short Commodity Open End Turbo Certificate
445,083	NB17FP	DE000NB17FP7	500,000	ING Short Commodity Open End Turbo Certificate
445,084	NB17FQ	DE000NB17FQ5	500,000	ING Short Commodity Open End Turbo Certificate
445,085	NB17FR	DE000NB17FR3	500,000	ING Short Commodity Open End Turbo Certificate
445,086	NB17FS	DE000NB17FS1	500,000	ING Short Commodity Open End Turbo Certificate
445,087	NB17FT	DE000NB17FT9	500,000	ING Short Commodity Open End Turbo Certificate
445,088	NB17FU	DE000NB17FU7	500,000	ING Short Commodity Open End Turbo Certificate
445,089	NB17FV	DE000NB17FV5	500,000	ING Short Commodity Open End Turbo Certificate
445,090	NB17FW	DE000NB17FW3	500,000	ING Short Commodity Open End Turbo Certificate
445,091	NB17FX	DE000NB17FX1	500,000	ING Short Commodity Open End Turbo Certificate
445,092	NB17FY	DE000NB17FY9	500,000	ING Short Commodity Open End Turbo Certificate
445,093	NB17FZ	DE000NB17FZ6	500,000	ING Short Commodity Open End Turbo Certificate
445,094	NB17F0	DE000NB17F08	500,000	ING Short Commodity Open End Turbo Certificate
445,095	NB17F1	DE000NB17F16	500,000	ING Short Commodity Open End Turbo Certificate
445,096	NB17F2	DE000NB17F24	500,000	ING Short Commodity Open End Turbo Certificate
445,097	NB17F3	DE000NB17F32	500,000	ING Short Commodity Open End Turbo Certificate
445,098	NB17F4	DE000NB17F40	500,000	ING Short Commodity Open End Turbo Certificate
445,099	NB17F5	DE000NB17F57	500,000	ING Short Commodity Open End Turbo Certificate
445,100	NB17F6	DE000NB17F65	500,000	ING Short Commodity Open End Turbo Certificate
445,101	NB17F7	DE000NB17F73	500,000	ING Short Commodity Open End Turbo Certificate
445,102	NB17F8	DE000NB17F81	500,000	ING Short Commodity Open End Turbo Certificate
445,103	NB17F9	DE000NB17F99	500,000	ING Short Commodity Open End Turbo Certificate
445,104	NB17GA	DE000NB17GA7	500,000	ING Short Commodity Open End Turbo Certificate
445,105	NB17GB	DE000NB17GB5	500,000	ING Short Commodity Open End Turbo Certificate
445,106	NB17GC	DE000NB17GC3	500,000	ING Short Commodity Open End Turbo Certificate
445,107	NB17GD	DE000NB17GD1	500,000	ING Short Commodity Open End Turbo Certificate
445,108	NB17GE	DE000NB17GE9	500,000	ING Short Commodity Open End Turbo Certificate
445,109	NB17GF	DE000NB17GF6	500,000	ING Short Commodity Open End Turbo

				Certificate
445,110	NB17GG	DE000NB17GG4	500,000	ING Short Commodity Open End Turbo Certificate
445,111	NB17GH	DE000NB17GH2	500,000	ING Short Commodity Open End Turbo Certificate
445,112	NB17GJ	DE000NB17GJ8	500,000	ING Short Commodity Open End Turbo Certificate
445,113	NB17GK	DE000NB17GK6	500,000	ING Short Commodity Open End Turbo Certificate
445,114	NB17GL	DE000NB17GL4	500,000	ING Short Commodity Open End Turbo Certificate
445,115	NB17GM	DE000NB17GM2	500,000	ING Short Commodity Open End Turbo Certificate
445,116	NB17GN	DE000NB17GN0	500,000	ING Short Commodity Open End Turbo Certificate
445,117	NB17GP	DE000NB17GP5	500,000	ING Short Commodity Open End Turbo Certificate
445,118	NB17GQ	DE000NB17GQ3	500,000	ING Short Commodity Open End Turbo Certificate
445,119	NB17GR	DE000NB17GR1	500,000	ING Short Commodity Open End Turbo Certificate
445,120	NB17GS	DE000NB17GS9	500,000	ING Short Commodity Open End Turbo Certificate
445,121	NB17GT	DE000NB17GT7	500,000	ING Short Commodity Open End Turbo Certificate
445,122	NB17GU	DE000NB17GU5	500,000	ING Short Commodity Open End Turbo Certificate
445,123	NB17GV	DE000NB17GV3	500,000	ING Short Commodity Open End Turbo Certificate
445,124	NB17GW	DE000NB17GW1	500,000	ING Short Commodity Open End Turbo Certificate
445,125	NB17GX	DE000NB17GX9	500,000	ING Short Commodity Open End Turbo Certificate
445,126	NB17GY	DE000NB17GY7	500,000	ING Short Commodity Open End Turbo Certificate
445,127	NB17GZ	DE000NB17GZ4	500,000	ING Short Commodity Open End Turbo Certificate
445,128	NB17G0	DE000NB17G07	500,000	ING Short Commodity Open End Turbo Certificate
445,129	NB17G1	DE000NB17G15	500,000	ING Short Commodity Open End Turbo Certificate
445,130	NB17G2	DE000NB17G23	500,000	ING Short Commodity Open End Turbo Certificate
445,131	NB17G3	DE000NB17G31	500,000	ING Short Commodity Open End Turbo Certificate
445,132	NB17G4	DE000NB17G49	500,000	ING Short Commodity Open End Turbo Certificate
445,133	NB17G5	DE000NB17G56	500,000	ING Short Commodity Open End Turbo Certificate
445,134	NB17G6	DE000NB17G64	500,000	ING Short Commodity Open End Turbo Certificate
445,135	NB17G7	DE000NB17G72	500,000	ING Short Commodity Open End Turbo Certificate
445,136	NB17G8	DE000NB17G80	500,000	ING Short Commodity Open End Turbo Certificate
445,137	NB17G9	DE000NB17G98	500,000	ING Short Commodity Open End Turbo

				Certificate
445,138	NB17HA	DE000NB17HA5	500,000	ING Short Commodity Open End Turbo Certificate
445,139	NB17HB	DE000NB17HB3	500,000	ING Short Commodity Open End Turbo Certificate
445,140	NB17HC	DE000NB17HC1	500,000	ING Short Commodity Open End Turbo Certificate
445,141	NB17HD	DE000NB17HD9	500,000	ING Short Commodity Open End Turbo Certificate
445,142	NB17HE	DE000NB17HE7	500,000	ING Short Commodity Open End Turbo Certificate
445,143	NB17HF	DE000NB17HF4	500,000	ING Short Commodity Open End Turbo Certificate
445,144	NB17HG	DE000NB17HG2	500,000	ING Short Commodity Open End Turbo Certificate
445,145	NB17HH	DE000NB17HH0	500,000	ING Short Commodity Open End Turbo Certificate
445,146	NB17HJ	DE000NB17HJ6	500,000	ING Short Commodity Open End Turbo Certificate
445,147	NB17HK	DE000NB17HK4	500,000	ING Short Commodity Open End Turbo Certificate
445,148	NB17HL	DE000NB17HL2	500,000	ING Short Commodity Open End Turbo Certificate
445,149	NB17HM	DE000NB17HM0	500,000	ING Short Commodity Open End Turbo Certificate
445,150	NB17HN	DE000NB17HN8	500,000	ING Short Commodity Open End Turbo Certificate
445,151	NB17HP	DE000NB17HP3	500,000	ING Short Commodity Open End Turbo Certificate
445,152	NB17HQ	DE000NB17HQ1	500,000	ING Short Commodity Open End Turbo Certificate
445,153	NB17HR	DE000NB17HR9	500,000	ING Short Commodity Open End Turbo Certificate
445,154	NB17HS	DE000NB17HS7	500,000	ING Short Commodity Open End Turbo Certificate
445,155	NB17HT	DE000NB17HT5	1,000,000	ING Short Commodity Open End Turbo Certificate
445,156	NB17HU	DE000NB17HU3	1,000,000	ING Short Commodity Open End Turbo Certificate
445,157	NB17HV	DE000NB17HV1	1,000,000	ING Short Commodity Open End Turbo Certificate
445,158	NB17HW	DE000NB17HW9	1,000,000	ING Short Commodity Open End Turbo Certificate
445,159	NB17HX	DE000NB17HX7	1,000,000	ING Short Commodity Open End Turbo Certificate
445,160	NB17HY	DE000NB17HY5	1,000,000	ING Short Commodity Open End Turbo Certificate
445,161	NB17HZ	DE000NB17HZ2	1,000,000	ING Short Commodity Open End Turbo Certificate
445,162	NB17H0	DE000NB17H06	1,000,000	ING Short Commodity Open End Turbo Certificate
445,163	NB17H1	DE000NB17H14	1,000,000	ING Short Commodity Open End Turbo Certificate
445,164	NB17H2	DE000NB17H22	1,000,000	ING Short Commodity Open End Turbo Certificate
445,165	NB17H3	DE000NB17H30	1,000,000	ING Short Commodity Open End Turbo

				Certificate
445,166	NB17H4	DE000NB17H48	1,000,000	ING Short Commodity Open End Turbo Certificate
445,167	NB17H5	DE000NB17H55	200,000	ING Short Commodity Open End Turbo Certificate
445,168	NB17H6	DE000NB17H63	500,000	ING Short Commodity Open End Turbo Certificate
445,169	NB17H7	DE000NB17H71	500,000	ING Short Commodity Open End Turbo Certificate
445,170	NB17H8	DE000NB17H89	500,000	ING Short Commodity Open End Turbo Certificate
445,171	NB17H9	DE000NB17H97	500,000	ING Short Commodity Open End Turbo Certificate
445,172	NB17JA	DE000NB17JA1	500,000	ING Short Commodity Open End Turbo Certificate
445,173	NB17JB	DE000NB17JB9	250,000	ING Short Commodity Open End Turbo Certificate
445,174	NB17JC	DE000NB17JC7	250,000	ING Short Commodity Open End Turbo Certificate
445,175	NB17JD	DE000NB17JD5	250,000	ING Short Commodity Open End Turbo Certificate

**under the
Certificates Programme**

The Prospectus referred to below (as completed by these Final Terms) has been prepared on the basis that, except as provided in sub-paragraph (i) below, any offer of Notes in any Member State of the European Economic Area (each, a “**Member State**”) will be made pursuant to an exemption under the Prospectus Regulation (as defined below) from the requirement to publish a prospectus for offers of the Notes.

Accordingly any person making or intending to make an offer of the Notes may only do so:

- (i) in those Public Offer Jurisdictions mentioned in the paragraph *Distribution* of Part B below, provided such person is a Dealer or Authorised Offeror (as such term is defined in the Prospectus) and that any conditions relevant to the use of the Prospectus are complied with; or
- (ii) otherwise in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of Regulation (EU) 2017/1129 (the “**Prospectus Regulation**”) or to supplement a prospectus pursuant to Article 23 of the Prospectus Regulation, in each case, in relation to such offer.

Neither the Issuer nor any Dealer has authorised, nor do they authorise, the making of any offer of Certificates in any other circumstances.

MiFID II product governance / Retail investors, professional investors and ECPs target market – Solely for the purposes of the manufacturer’s product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is eligible counterparties, professional clients and retail clients, each as defined in Directive 2014/65/EU, as amended (“**MiFID II**”); and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Certificates to retail clients are appropriate - investment advice, portfolio management, non-advised sales and pure execution services - subject to the distributor’s suitability and appropriateness obligations under MiFID II, as applicable. Any person subsequently offering, selling or recommending the Certificates (a “**distributor**”) should take into consideration the manufacturer’s target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market

assessment in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels, subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable.

PROHIBITION OF SALES TO UK RETAIL INVESTORS – The Certificates are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom (“UK”). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 (“EUWA”); (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act 2000 (the “FSMA”) and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of UK domestic law by virtue of the EUWA. Consequently, no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the “UK PRIIPs Regulation”) for offering or selling the Certificates or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Certificates or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

PART A – CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended (the “**Prospectus Regulation**”), and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 21 March 2025 and its supplement(s) (if any) (the “**Securities Note**”) and (ii) the registration document of ING Bank N.V. (the “**Issuer**”) dated 21 March 2025, and its supplement(s) (if any)) (the “**Registration Document**” and together with the Securities Note, the “**Prospectus**”)) pertaining to the Issuer's Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of the Prospectus Regulation. Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and electronic copies may be obtained from E-mail: info@sprinters.nl and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

Prospective investors should carefully consider the section “Risk Factors” in the Prospectus.

GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a) Series number of the Certificates:	As specified in the table below
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	Not Applicable
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	Commodity Certificates
	(b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best)
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Short Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	23 April 2025
6	Issue Date:	25 April 2025
7	"as-if-and-when-issued" trading:	Not Applicable
8	Current Financing Level on the Trade Date:	As specified in the table below
9	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
11	Current Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Maximum Premium:	As specified in the table below
13	Minimum Premium:	As specified in the table below

14	Stop Loss Price on the Trade Date:	As specified in the table below
15	Stop Loss Price Rounding:	As specified in the table below
16	Entitlement:	As specified in the table below
17	Financing Level Currency:	As specified in the table below
18	Settlement Currency:	EUR
19	Exercise Time:	12:00 AM Central European Time
20	Cash Settlement Amount:	As specified in the Commodity Certificate Conditions
21	Final Valuation Date:	Not Applicable
22	Valuation Date(s):	Annually, commencing on the date one year after the Issue Date.
23	Applicable Business Day Centre(s) for the purposes of the definition of "Business Day"	Amsterdam

Series Number of the Certificates	ISIN Code	Number of Certificates being issued	Issue price per Certificate	Current Financing Level on the Trade Date	Current Spread on the Trade Date	Maximum Spread	Current Stop Loss Premium Rate on the Trade Date	Maximum Premium	Minimum Premium	Stop Loss Price on the Trade Date	Stop Loss Price Rounding	Entitlement	Financing Level Currency
445,003	DE000NB17DB2	150,000	0.5	65.5400000000	3	5.0	7.5	20.0	0.0	65.5400000000	0.01	1.0	USD
445,004	DE000NB17DC0	150,000	0.41	65.6400000000	3	5.0	7.5	20.0	0.0	65.6400000000	0.01	1.0	USD
445,005	DE000NB17DD8	150,000	0.32	65.7400000000	3	5.0	7.5	20.0	0.0	65.7400000000	0.01	1.0	USD
445,006	DE000NB17DE6	150,000	0.24	65.8400000000	3	5.0	7.5	20.0	0.0	65.8400000000	0.01	1.0	USD
445,007	DE000NB17DF3	150,000	0.15	65.9400000000	3	5.0	7.5	20.0	0.0	65.9400000000	0.01	1.0	USD
445,008	DE000NB17DG1	150,000	0.06	66.0400000000	3	5.0	7.5	20.0	0.0	66.0400000000	0.01	1.0	USD
445,009	DE000NB17DH9	150,000	0.03	66.1400000000	3	5.0	7.5	20.0	0.0	66.1400000000	0.01	1.0	USD
445,010	DE000NB17DJ5	150,000	0.11	66.2400000000	3	5.0	7.5	20.0	0.0	66.2400000000	0.01	1.0	USD
445,011	DE000NB17DK3	150,000	0.2	66.3400000000	3	5.0	7.5	20.0	0.0	66.3400000000	0.01	1.0	USD

445,01 2	DE000NB1 7DL1	150,000	0.29	66.4400 000000	3	5.0	7.5	20.0	0.0	66.4400 000000	0.01	1.0	USD
445,01 3	DE000NB1 7DM9	150,000	0.37	66.5400 000000	3	5.0	7.5	20.0	0.0	66.5400 000000	0.01	1.0	USD
445,01 4	DE000NB1 7DN7	150,000	0.46	66.6400 000000	3	5.0	7.5	20.0	0.0	66.6400 000000	0.01	1.0	USD
445,01 5	DE000NB1 7DP2	150,000	0.55	66.7400 000000	3	5.0	7.5	20.0	0.0	66.7400 000000	0.01	1.0	USD
445,01 6	DE000NB1 7DQ0	150,000	0.64	66.8400 000000	3	5.0	7.5	20.0	0.0	66.8400 000000	0.01	1.0	USD
445,01 7	DE000NB1 7DR8	150,000	0.72	66.9400 000000	3	5.0	7.5	20.0	0.0	66.9400 000000	0.01	1.0	USD
445,01 8	DE000NB1 7DS6	150,000	0.81	67.0400 000000	3	5.0	7.5	20.0	0.0	67.0400 000000	0.01	1.0	USD
445,01 9	DE000NB1 7DT4	150,000	0.9	67.1400 000000	3	5.0	7.5	20.0	0.0	67.1400 000000	0.01	1.0	USD
445,02 0	DE000NB1 7DU2	500,000	27.69	3774.87 000000 00	3	5.0	3.0	20.0	0.0	3774.87 000000 00	0.01	0.1	USD
445,02 1	DE000NB1 7DV0	500,000	27.78	3775.87 000000 00	3	5.0	3.0	20.0	0.0	3775.87 000000 00	0.01	0.1	USD
445,02 2	DE000NB1 7DW8	500,000	27.87	3776.87 000000 00	3	5.0	3.0	20.0	0.0	3776.87 000000 00	0.01	0.1	USD
445,02 3	DE000NB1 7DX6	500,000	27.95	3777.87 000000 00	3	5.0	3.0	20.0	0.0	3777.87 000000 00	0.01	0.1	USD
445,02 4	DE000NB1 7DY4	500,000	28.04	3778.87 000000 00	3	5.0	3.0	20.0	0.0	3778.87 000000 00	0.01	0.1	USD
445,02 5	DE000NB1 7DZ1	500,000	28.13	3779.87 000000 00	3	5.0	3.0	20.0	0.0	3779.87 000000 00	0.01	0.1	USD
445,02 6	DE000NB1 7D00	500,000	28.21	3780.87 000000 00	3	5.0	3.0	20.0	0.0	3780.87 000000 00	0.01	0.1	USD
445,02 7	DE000NB1 7D18	500,000	28.3	3781.87 000000 00	3	5.0	3.0	20.0	0.0	3781.87 000000 00	0.01	0.1	USD
445,02 8	DE000NB1 7D26	500,000	28.39	3782.87 000000 00	3	5.0	3.0	20.0	0.0	3782.87 000000 00	0.01	0.1	USD
445,02 9	DE000NB1 7D34	500,000	28.47	3783.87 000000 00	3	5.0	3.0	20.0	0.0	3783.87 000000 00	0.01	0.1	USD
445,03 0	DE000NB1 7D42	500,000	28.56	3784.87 000000 00	3	5.0	3.0	20.0	0.0	3784.87 000000 00	0.01	0.1	USD
445,03 1	DE000NB1 7D59	500,000	28.65	3785.87 000000 00	3	5.0	3.0	20.0	0.0	3785.87 000000 00	0.01	0.1	USD
445,03 2	DE000NB1 7D67	500,000	28.74	3786.87 000000 00	3	5.0	3.0	20.0	0.0	3786.87 000000 00	0.01	0.1	USD
445,03 3	DE000NB1 7D75	500,000	28.82	3787.87 000000 00	3	5.0	3.0	20.0	0.0	3787.87 000000 00	0.01	0.1	USD
445,03 4	DE000NB1 7D83	500,000	28.91	3788.87 000000 00	3	5.0	3.0	20.0	0.0	3788.87 000000 00	0.01	0.1	USD

445,03 5	DE000NB1 7D91	500,000	29.0	3789.87 000000 00	3	5.0	3.0	20.0	0.0	3789.87 000000 00	0.01	0.1	USD
445,03 6	DE000NB1 7EA2	500,000	29.08	3790.87 000000 00	3	5.0	3.0	20.0	0.0	3790.87 000000 00	0.01	0.1	USD
445,03 7	DE000NB1 7EB0	500,000	29.17	3791.87 000000 00	3	5.0	3.0	20.0	0.0	3791.87 000000 00	0.01	0.1	USD
445,03 8	DE000NB1 7EC8	500,000	29.26	3792.87 000000 00	3	5.0	3.0	20.0	0.0	3792.87 000000 00	0.01	0.1	USD
445,03 9	DE000NB1 7ED6	500,000	29.35	3793.87 000000 00	3	5.0	3.0	20.0	0.0	3793.87 000000 00	0.01	0.1	USD
445,04 0	DE000NB1 7EE4	500,000	29.43	3794.87 000000 00	3	5.0	3.0	20.0	0.0	3794.87 000000 00	0.01	0.1	USD
445,04 1	DE000NB1 7EF1	500,000	29.52	3795.87 000000 00	3	5.0	3.0	20.0	0.0	3795.87 000000 00	0.01	0.1	USD
445,04 2	DE000NB1 7EG9	500,000	29.61	3796.87 000000 00	3	5.0	3.0	20.0	0.0	3796.87 000000 00	0.01	0.1	USD
445,04 3	DE000NB1 7EH7	500,000	29.69	3797.87 000000 00	3	5.0	3.0	20.0	0.0	3797.87 000000 00	0.01	0.1	USD
445,04 4	DE000NB1 7EJ3	500,000	29.78	3798.87 000000 00	3	5.0	3.0	20.0	0.0	3798.87 000000 00	0.01	0.1	USD
445,04 5	DE000NB1 7EK1	500,000	29.87	3799.87 000000 00	3	5.0	3.0	20.0	0.0	3799.87 000000 00	0.01	0.1	USD
445,04 6	DE000NB1 7EL9	500,000	29.95	3800.87 000000 00	3	5.0	3.0	20.0	0.0	3800.87 000000 00	0.01	0.1	USD
445,04 7	DE000NB1 7EM7	500,000	30.04	3801.87 000000 00	3	5.0	3.0	20.0	0.0	3801.87 000000 00	0.01	0.1	USD
445,04 8	DE000NB1 7EN5	500,000	30.13	3802.87 000000 00	3	5.0	3.0	20.0	0.0	3802.87 000000 00	0.01	0.1	USD
445,04 9	DE000NB1 7EP0	500,000	30.22	3803.87 000000 00	3	5.0	3.0	20.0	0.0	3803.87 000000 00	0.01	0.1	USD
445,05 0	DE000NB1 7EQ8	500,000	30.3	3804.87 000000 00	3	5.0	3.0	20.0	0.0	3804.87 000000 00	0.01	0.1	USD
445,05 1	DE000NB1 7ER6	500,000	30.39	3805.87 000000 00	3	5.0	3.0	20.0	0.0	3805.87 000000 00	0.01	0.1	USD
445,05 2	DE000NB1 7ES4	500,000	30.48	3806.87 000000 00	3	5.0	3.0	20.0	0.0	3806.87 000000 00	0.01	0.1	USD
445,05 3	DE000NB1 7ET2	500,000	30.56	3807.87 000000 00	3	5.0	3.0	20.0	0.0	3807.87 000000 00	0.01	0.1	USD
445,05 4	DE000NB1 7EU0	500,000	30.65	3808.87 000000 00	3	5.0	3.0	20.0	0.0	3808.87 000000 00	0.01	0.1	USD
445,05 5	DE000NB1 7EV8	500,000	30.74	3809.87 000000	3	5.0	3.0	20.0	0.0	3809.87 000000	0.01	0.1	USD

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445,05 6	DE000NB1 7EW6	500,000	30.83	3810.87 000000 00	3	5.0	3.0	20.0	0.0	3810.87 000000 00	0.01	0.1	USD
445,05 7	DE000NB1 7EX4	500,000	30.91	3811.87 000000 00	3	5.0	3.0	20.0	0.0	3811.87 000000 00	0.01	0.1	USD
445,05 8	DE000NB1 7EY2	500,000	31.0	3812.87 000000 00	3	5.0	3.0	20.0	0.0	3812.87 000000 00	0.01	0.1	USD
445,05 9	DE000NB1 7EZ9	500,000	31.09	3813.87 000000 00	3	5.0	3.0	20.0	0.0	3813.87 000000 00	0.01	0.1	USD
445,06 0	DE000NB1 7E09	500,000	31.17	3814.87 000000 00	3	5.0	3.0	20.0	0.0	3814.87 000000 00	0.01	0.1	USD
445,06 1	DE000NB1 7E17	500,000	31.26	3815.87 000000 00	3	5.0	3.0	20.0	0.0	3815.87 000000 00	0.01	0.1	USD
445,06 2	DE000NB1 7E25	500,000	31.35	3816.87 000000 00	3	5.0	3.0	20.0	0.0	3816.87 000000 00	0.01	0.1	USD
445,06 3	DE000NB1 7E33	500,000	31.43	3817.87 000000 00	3	5.0	3.0	20.0	0.0	3817.87 000000 00	0.01	0.1	USD
445,06 4	DE000NB1 7E41	500,000	31.52	3818.87 000000 00	3	5.0	3.0	20.0	0.0	3818.87 000000 00	0.01	0.1	USD
445,06 5	DE000NB1 7E58	500,000	31.61	3819.87 000000 00	3	5.0	3.0	20.0	0.0	3819.87 000000 00	0.01	0.1	USD
445,06 6	DE000NB1 7E66	500,000	31.7	3820.87 000000 00	3	5.0	3.0	20.0	0.0	3820.87 000000 00	0.01	0.1	USD
445,06 7	DE000NB1 7E74	500,000	31.78	3821.87 000000 00	3	5.0	3.0	20.0	0.0	3821.87 000000 00	0.01	0.1	USD
445,06 8	DE000NB1 7E82	500,000	31.87	3822.87 000000 00	3	5.0	3.0	20.0	0.0	3822.87 000000 00	0.01	0.1	USD
445,06 9	DE000NB1 7E90	500,000	31.96	3823.87 000000 00	3	5.0	3.0	20.0	0.0	3823.87 000000 00	0.01	0.1	USD
445,07 0	DE000NB1 7FA9	500,000	32.04	3824.87 000000 00	3	5.0	3.0	20.0	0.0	3824.87 000000 00	0.01	0.1	USD
445,07 1	DE000NB1 7FB7	500,000	32.13	3825.87 000000 00	3	5.0	3.0	20.0	0.0	3825.87 000000 00	0.01	0.1	USD
445,07 2	DE000NB1 7FC5	500,000	32.22	3826.87 000000 00	3	5.0	3.0	20.0	0.0	3826.87 000000 00	0.01	0.1	USD
445,07 3	DE000NB1 7FD3	500,000	32.31	3827.87 000000 00	3	5.0	3.0	20.0	0.0	3827.87 000000 00	0.01	0.1	USD
445,07 4	DE000NB1 7FE1	500,000	32.39	3828.87 000000 00	3	5.0	3.0	20.0	0.0	3828.87 000000 00	0.01	0.1	USD
445,07 5	DE000NB1 7FF8	500,000	32.48	3829.87 000000 00	3	5.0	3.0	20.0	0.0	3829.87 000000 00	0.01	0.1	USD
445,07	DE000NB1	500,000	32.57	3830.87	3	5.0	3.0	20.0	0.0	3830.87	0.01	0.1	USD

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445,07 7	DE000NB1 7FH4	500,000	32.65	3831.87 000000 00	3	5.0	3.0	20.0	0.0	3831.87 000000 00	0.01	0.1	USD
445,07 8	DE000NB1 7FJ0	500,000	32.74	3832.87 000000 00	3	5.0	3.0	20.0	0.0	3832.87 000000 00	0.01	0.1	USD
445,07 9	DE000NB1 7FK8	500,000	32.83	3833.87 000000 00	3	5.0	3.0	20.0	0.0	3833.87 000000 00	0.01	0.1	USD
445,08 0	DE000NB1 7FL6	500,000	32.91	3834.87 000000 00	3	5.0	3.0	20.0	0.0	3834.87 000000 00	0.01	0.1	USD
445,08 1	DE000NB1 7FM4	500,000	33.0	3835.87 000000 00	3	5.0	3.0	20.0	0.0	3835.87 000000 00	0.01	0.1	USD
445,08 2	DE000NB1 7FN2	500,000	33.09	3836.87 000000 00	3	5.0	3.0	20.0	0.0	3836.87 000000 00	0.01	0.1	USD
445,08 3	DE000NB1 7FP7	500,000	33.18	3837.87 000000 00	3	5.0	3.0	20.0	0.0	3837.87 000000 00	0.01	0.1	USD
445,08 4	DE000NB1 7FQ5	500,000	33.26	3838.87 000000 00	3	5.0	3.0	20.0	0.0	3838.87 000000 00	0.01	0.1	USD
445,08 5	DE000NB1 7FR3	500,000	33.35	3839.87 000000 00	3	5.0	3.0	20.0	0.0	3839.87 000000 00	0.01	0.1	USD
445,08 6	DE000NB1 7FS1	500,000	33.44	3840.87 000000 00	3	5.0	3.0	20.0	0.0	3840.87 000000 00	0.01	0.1	USD
445,08 7	DE000NB1 7FT9	500,000	33.52	3841.87 000000 00	3	5.0	3.0	20.0	0.0	3841.87 000000 00	0.01	0.1	USD
445,08 8	DE000NB1 7FU7	500,000	33.61	3842.87 000000 00	3	5.0	3.0	20.0	0.0	3842.87 000000 00	0.01	0.1	USD
445,08 9	DE000NB1 7FV5	500,000	33.7	3843.87 000000 00	3	5.0	3.0	20.0	0.0	3843.87 000000 00	0.01	0.1	USD
445,09 0	DE000NB1 7FW3	500,000	33.79	3844.87 000000 00	3	5.0	3.0	20.0	0.0	3844.87 000000 00	0.01	0.1	USD
445,09 1	DE000NB1 7FX1	500,000	33.87	3845.87 000000 00	3	5.0	3.0	20.0	0.0	3845.87 000000 00	0.01	0.1	USD
445,09 2	DE000NB1 7FY9	500,000	33.96	3846.87 000000 00	3	5.0	3.0	20.0	0.0	3846.87 000000 00	0.01	0.1	USD
445,09 3	DE000NB1 7FZ6	500,000	34.05	3847.87 000000 00	3	5.0	3.0	20.0	0.0	3847.87 000000 00	0.01	0.1	USD
445,09 4	DE000NB1 7F08	500,000	34.13	3848.87 000000 00	3	5.0	3.0	20.0	0.0	3848.87 000000 00	0.01	0.1	USD
445,09 5	DE000NB1 7F16	500,000	34.22	3849.87 000000 00	3	5.0	3.0	20.0	0.0	3849.87 000000 00	0.01	0.1	USD
445,09 6	DE000NB1 7F24	500,000	34.31	3850.87 000000 00	3	5.0	3.0	20.0	0.0	3850.87 000000 00	0.01	0.1	USD

445,097	DE000NB17F32	500,000	34.39	3851.8700000000	3	5.0	3.0	20.0	0.0	3851.8700000000	0.01	0.1	USD
445,098	DE000NB17F40	500,000	34.48	3852.8700000000	3	5.0	3.0	20.0	0.0	3852.8700000000	0.01	0.1	USD
445,099	DE000NB17F57	500,000	34.57	3853.8700000000	3	5.0	3.0	20.0	0.0	3853.8700000000	0.01	0.1	USD
445,100	DE000NB17F65	500,000	34.66	3854.8700000000	3	5.0	3.0	20.0	0.0	3854.8700000000	0.01	0.1	USD
445,101	DE000NB17F73	500,000	34.74	3855.8700000000	3	5.0	3.0	20.0	0.0	3855.8700000000	0.01	0.1	USD
445,102	DE000NB17F81	500,000	34.83	3856.8700000000	3	5.0	3.0	20.0	0.0	3856.8700000000	0.01	0.1	USD
445,103	DE000NB17F99	500,000	34.92	3857.8700000000	3	5.0	3.0	20.0	0.0	3857.8700000000	0.01	0.1	USD
445,104	DE000NB17GA7	500,000	35.0	3858.8700000000	3	5.0	3.0	20.0	0.0	3858.8700000000	0.01	0.1	USD
445,105	DE000NB17GB5	500,000	35.09	3859.8700000000	3	5.0	3.0	20.0	0.0	3859.8700000000	0.01	0.1	USD
445,106	DE000NB17GC3	500,000	35.18	3860.8700000000	3	5.0	3.0	20.0	0.0	3860.8700000000	0.01	0.1	USD
445,107	DE000NB17GD1	500,000	35.27	3861.8700000000	3	5.0	3.0	20.0	0.0	3861.8700000000	0.01	0.1	USD
445,108	DE000NB17GE9	500,000	35.35	3862.8700000000	3	5.0	3.0	20.0	0.0	3862.8700000000	0.01	0.1	USD
445,109	DE000NB17GF6	500,000	35.44	3863.8700000000	3	5.0	3.0	20.0	0.0	3863.8700000000	0.01	0.1	USD
445,110	DE000NB17GG4	500,000	35.53	3864.8700000000	3	5.0	3.0	20.0	0.0	3864.8700000000	0.01	0.1	USD
445,111	DE000NB17GH2	500,000	35.61	3865.8700000000	3	5.0	3.0	20.0	0.0	3865.8700000000	0.01	0.1	USD
445,112	DE000NB17GJ8	500,000	35.7	3866.8700000000	3	5.0	3.0	20.0	0.0	3866.8700000000	0.01	0.1	USD
445,113	DE000NB17GK6	500,000	35.79	3867.8700000000	3	5.0	3.0	20.0	0.0	3867.8700000000	0.01	0.1	USD
445,114	DE000NB17GL4	500,000	35.87	3868.8700000000	3	5.0	3.0	20.0	0.0	3868.8700000000	0.01	0.1	USD
445,115	DE000NB17GM2	500,000	35.96	3869.8700000000	3	5.0	3.0	20.0	0.0	3869.8700000000	0.01	0.1	USD
445,116	DE000NB17GN0	500,000	36.05	3870.8700000000	3	5.0	3.0	20.0	0.0	3870.8700000000	0.01	0.1	USD
445,117	DE000NB17GP5	500,000	36.14	3871.8700000000	3	5.0	3.0	20.0	0.0	3871.8700000000	0.01	0.1	USD

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445,118	DE000NB17GQ3	500,000	36.22	3872.8700000000	3	5.0	3.0	20.0	0.0	3872.8700000000	0.01	0.1	USD
445,119	DE000NB17GR1	500,000	36.31	3873.8700000000	3	5.0	3.0	20.0	0.0	3873.8700000000	0.01	0.1	USD
445,120	DE000NB17GS9	500,000	36.4	3874.8700000000	3	5.0	3.0	20.0	0.0	3874.8700000000	0.01	0.1	USD
445,121	DE000NB17GT7	500,000	36.48	3875.8700000000	3	5.0	3.0	20.0	0.0	3875.8700000000	0.01	0.1	USD
445,122	DE000NB17GU5	500,000	36.57	3876.8700000000	3	5.0	3.0	20.0	0.0	3876.8700000000	0.01	0.1	USD
445,123	DE000NB17GV3	500,000	36.66	3877.8700000000	3	5.0	3.0	20.0	0.0	3877.8700000000	0.01	0.1	USD
445,124	DE000NB17GW1	500,000	36.75	3878.8700000000	3	5.0	3.0	20.0	0.0	3878.8700000000	0.01	0.1	USD
445,125	DE000NB17GX9	500,000	36.83	3879.8700000000	3	5.0	3.0	20.0	0.0	3879.8700000000	0.01	0.1	USD
445,126	DE000NB17GY7	500,000	36.92	3880.8700000000	3	5.0	3.0	20.0	0.0	3880.8700000000	0.01	0.1	USD
445,127	DE000NB17GZ4	500,000	37.01	3881.8700000000	3	5.0	3.0	20.0	0.0	3881.8700000000	0.01	0.1	USD
445,128	DE000NB17G07	500,000	37.09	3882.8700000000	3	5.0	3.0	20.0	0.0	3882.8700000000	0.01	0.1	USD
445,129	DE000NB17G15	500,000	37.18	3883.8700000000	3	5.0	3.0	20.0	0.0	3883.8700000000	0.01	0.1	USD
445,130	DE000NB17G23	500,000	37.27	3884.8700000000	3	5.0	3.0	20.0	0.0	3884.8700000000	0.01	0.1	USD
445,131	DE000NB17G31	500,000	37.35	3885.8700000000	3	5.0	3.0	20.0	0.0	3885.8700000000	0.01	0.1	USD
445,132	DE000NB17G49	500,000	37.44	3886.8700000000	3	5.0	3.0	20.0	0.0	3886.8700000000	0.01	0.1	USD
445,133	DE000NB17G56	500,000	37.53	3887.8700000000	3	5.0	3.0	20.0	0.0	3887.8700000000	0.01	0.1	USD
445,134	DE000NB17G64	500,000	37.62	3888.8700000000	3	5.0	3.0	20.0	0.0	3888.8700000000	0.01	0.1	USD
445,135	DE000NB17G72	500,000	37.7	3889.8700000000	3	5.0	3.0	20.0	0.0	3889.8700000000	0.01	0.1	USD
445,136	DE000NB17G80	500,000	37.79	3890.8700000000	3	5.0	3.0	20.0	0.0	3890.8700000000	0.01	0.1	USD
445,137	DE000NB17G98	500,000	37.88	3891.8700000000	3	5.0	3.0	20.0	0.0	3891.8700000000	0.01	0.1	USD
445,138	DE000NB17G98	500,000	37.96	3892.87	3	5.0	3.0	20.0	0.0	3892.87	0.01	0.1	USD

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445,13 9	DE000NB1 7HB3	500,000	38.05	3893.87 000000 00	3	5.0	3.0	20.0	0.0	3893.87 000000 00	0.01	0.1	USD
445,14 0	DE000NB1 7HC1	500,000	38.14	3894.87 000000 00	3	5.0	3.0	20.0	0.0	3894.87 000000 00	0.01	0.1	USD
445,14 1	DE000NB1 7HD9	500,000	38.23	3895.87 000000 00	3	5.0	3.0	20.0	0.0	3895.87 000000 00	0.01	0.1	USD
445,14 2	DE000NB1 7HE7	500,000	38.31	3896.87 000000 00	3	5.0	3.0	20.0	0.0	3896.87 000000 00	0.01	0.1	USD
445,14 3	DE000NB1 7HF4	500,000	38.4	3897.87 000000 00	3	5.0	3.0	20.0	0.0	3897.87 000000 00	0.01	0.1	USD
445,14 4	DE000NB1 7HG2	500,000	38.49	3898.87 000000 00	3	5.0	3.0	20.0	0.0	3898.87 000000 00	0.01	0.1	USD
445,14 5	DE000NB1 7HH0	500,000	38.57	3899.87 000000 00	3	5.0	3.0	20.0	0.0	3899.87 000000 00	0.01	0.1	USD
445,14 6	DE000NB1 7HJ6	500,000	38.66	3900.87 000000 00	3	5.0	3.0	20.0	0.0	3900.87 000000 00	0.01	0.1	USD
445,14 7	DE000NB1 7HK4	500,000	38.75	3901.87 000000 00	3	5.0	3.0	20.0	0.0	3901.87 000000 00	0.01	0.1	USD
445,14 8	DE000NB1 7HL2	500,000	38.83	3902.87 000000 00	3	5.0	3.0	20.0	0.0	3902.87 000000 00	0.01	0.1	USD
445,14 9	DE000NB1 7HM0	500,000	38.92	3903.87 000000 00	3	5.0	3.0	20.0	0.0	3903.87 000000 00	0.01	0.1	USD
445,15 0	DE000NB1 7HN8	500,000	39.01	3904.87 000000 00	3	5.0	3.0	20.0	0.0	3904.87 000000 00	0.01	0.1	USD
445,15 1	DE000NB1 7HP3	500,000	39.1	3905.87 000000 00	3	5.0	3.0	20.0	0.0	3905.87 000000 00	0.01	0.1	USD
445,15 2	DE000NB1 7HQ1	500,000	39.18	3906.87 000000 00	3	5.0	3.0	20.0	0.0	3906.87 000000 00	0.01	0.1	USD
445,15 3	DE000NB1 7HR9	500,000	39.27	3907.87 000000 00	3	5.0	3.0	20.0	0.0	3907.87 000000 00	0.01	0.1	USD
445,15 4	DE000NB1 7HS7	500,000	39.36	3908.87 000000 00	3	5.0	3.0	20.0	0.0	3908.87 000000 00	0.01	0.1	USD
445,15 5	DE000NB1 7HT5	1,000,000	0.02	3.21100 00000	3	5.0	10.0	20.0	0.0	3.21100 00000	0.001	1.0	USD
445,15 6	DE000NB1 7HU3	1,000,000	0.03	3.22800 00000	3	5.0	10.0	20.0	0.0	3.22800 00000	0.001	1.0	USD
445,15 7	DE000NB1 7HV1	1,000,000	0.05	3.24500 00000	3	5.0	10.0	20.0	0.0	3.24500 00000	0.001	1.0	USD
445,15 8	DE000NB1 7HW9	1,000,000	0.06	3.26200 00000	3	5.0	10.0	20.0	0.0	3.26200 00000	0.001	1.0	USD
445,15 9	DE000NB1 7HX7	1,000,000	0.08	3.27900 00000	3	5.0	10.0	20.0	0.0	3.27900 00000	0.001	1.0	USD
445,16 0	DE000NB1 7HY5	1,000,000	0.09	3.29600 00000	3	5.0	10.0	20.0	0.0	3.29600 00000	0.001	1.0	USD

445,161	DE000NB17HZ2	1,000,000	0.11	3.3130000000	3	5.0	10.0	20.0	0.0	3.3130000000	0.001	1.0	USD
445,162	DE000NB17H06	1,000,000	0.12	3.3300000000	3	5.0	10.0	20.0	0.0	3.3300000000	0.001	1.0	USD
445,163	DE000NB17H14	1,000,000	0.14	3.3470000000	3	5.0	10.0	20.0	0.0	3.3470000000	0.001	1.0	USD
445,164	DE000NB17H22	1,000,000	0.15	3.3640000000	3	5.0	10.0	20.0	0.0	3.3640000000	0.001	1.0	USD
445,165	DE000NB17H30	1,000,000	0.17	3.3810000000	3	5.0	10.0	20.0	0.0	3.3810000000	0.001	1.0	USD
445,166	DE000NB17H48	1,000,000	0.18	3.3980000000	3	5.0	10.0	20.0	0.0	3.3980000000	0.001	1.0	USD
445,167	DE000NB17H55	200,000	0.11	960.1700000000	3	5.0	5.0	20.0	0.0	960.1700000000	0.01	0.01	USD
445,168	DE000NB17H63	500,000	0.01	32.6788000000	3	5.0	4.0	20.0	0.0	32.6788000000	0.0001	1.0	USD
445,169	DE000NB17H71	500,000	0.05	32.7288000000	3	5.0	4.0	20.0	0.0	32.7288000000	0.0001	1.0	USD
445,170	DE000NB17H89	500,000	0.1	32.7788000000	3	5.0	4.0	20.0	0.0	32.7788000000	0.0001	1.0	USD
445,171	DE000NB17H97	500,000	0.14	32.8288000000	3	5.0	4.0	20.0	0.0	32.8288000000	0.0001	1.0	USD
445,172	DE000NB17JA1	500,000	0.19	32.8788000000	3	5.0	4.0	20.0	0.0	32.8788000000	0.0001	1.0	USD
445,173	DE000NB17JB9	250,000	0.36	63.6500000000	3	5.0	7.5	20.0	0.0	63.6500000000	0.01	1.0	USD
445,174	DE000NB17JC7	250,000	0.53	63.8500000000	3	5.0	7.5	20.0	0.0	63.8500000000	0.01	1.0	USD
445,175	DE000NB17JD5	250,000	0.71	64.0500000000	3	5.0	7.5	20.0	0.0	64.0500000000	0.01	1.0	USD

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
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25	Share Certificate Provisions	Not Applicable
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26	Currency Certificate Provisions	Not Applicable
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27	Commodity Certificate Provisions	Applicable
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Series Number of the Certificates	ISIN Code	(i) Commodity	(ii) Commodity Reference Price	(iii) Price Source/Reference Dealers	(iv) Specified Price	(v) Delivery Dates	(vi) Rollover Date	(vii) Exchange	(viii) Valuation Time
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445,00 3	DE000N B17DB2	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,00 4	DE000N B17DC0	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,00 5	DE000N B17DD8	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,00 6	DE000N B17DE6	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,00 7	DE000N B17DF3	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange

445,008	DE000NB17DG1	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,009	DE000NB17DH9	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,010	DE000NB17DJ5	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,011	DE000NB17DK3	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,012	DE000NB17DL1	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,013	DE000NB17DM9	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,014	DE000NB17DN7	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,015	DE000NB17DP2	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,016	DE000NB17DQ0	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,017	DE000NB17DR8	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,018	DE000NB17DS6	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,019	DE000NB17DT4	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,020	DE000NB17DU2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,021	DE000NB17DV0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,022	DE000NB17DW8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,023	DE000NB17DX6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,024	DE000NB17DY4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,025	DE000NB17DZ1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,026	DE000NB17D00	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,027	DE000NB17D18	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,028	DE000NB17D26	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,029	DE000NB17D34	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,030	DE000NB17D42	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,031	DE000NB17D59	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,032	DE000NB17D67	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,033	DE000NB17D75	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,034	DE000NB17D83	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,035	DE000NB17D91	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,036	DE000NB17EA2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,037	DE000NB17EB0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,038	DE000NB17EC8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,039	DE000NB17ED6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,040	DE000NB17EE4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,041	DE000NB17EF1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,042	DE000NB17EG9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,043	DE000NB17EH7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,044	DE000NB17EJ3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,045	DE000NB17EK1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,046	DE000NB17EL9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,047	DE000NB17EM7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,048	DE000NB17EN5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,049	DE000NB17EP0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,050	DE000NB17EQ8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,051	DE000NB17ER6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,052	DE000NB17ES4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,053	DE000NB17ET2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,054	DE000NB17EU0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,055	DE000NB17EV8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,056	DE000NB17EW6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,057	DE000NB17EX4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,058	DE000NB17EY2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,059	DE000NB17EZ9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,060	DE000NB17E09	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,061	DE000NB17E17	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,062	DE000NB17E25	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,063	DE000NB17E33	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,064	DE000NB17E41	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,065	DE000NB17E58	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,066	DE000NB17E66	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,067	DE000NB17E74	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,068	DE000NB17E82	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,069	DE000NB17E90	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,070	DE000NB17FA9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,071	DE000NB17FB7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,072	DE000NB17FC5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,073	DE000NB17FD3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,074	DE000NB17FE1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,075	DE000NB17FF8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,076	DE000NB17FG6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,077	DE000NB17FH4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,078	DE000NB17FJ0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,079	DE000NB17FK8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,080	DE000NB17FL6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,081	DE000NB17FM4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,082	DE000NB17FN2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,083	DE000NB17FP7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,084	DE000NB17FQ5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,085	DE000NB17FR3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,086	DE000NB17FS1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,087	DE000NB17FT9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,088	DE000NB17FU7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,089	DE000NB17FV5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,090	DE000NB17FW3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,091	DE000NB17FX1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,092	DE000NB17FY9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,093	DE000NB17FZ6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,094	DE000NB17F08	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,095	DE000NB17F16	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,096	DE000NB17F24	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,097	DE000NB17F32	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,098	DE000NB17F40	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,099	DE000NB17F57	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,100	DE000NB17F65	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,101	DE000NB17F73	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,10 2	DE000N B17F81	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,10 3	DE000N B17F99	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,10 4	DE000N B17GA7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,10 5	DE000N B17GB5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,10 6	DE000N B17GC3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,10 7	DE000N B17GD1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,10 8	DE000N B17GE9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,10 9	DE000N B17GF6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,11 0	DE000N B17GG4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,11 1	DE000N B17GH2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange

445,112	DE000NB17GJ8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,113	DE000NB17GK6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,114	DE000NB17GL4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,115	DE000NB17GM2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,116	DE000NB17GN0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,117	DE000NB17GP5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,118	DE000NB17GQ3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,119	DE000NB17GR1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,120	DE000NB17GS9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,12 1	DE000N B17GT7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,12 2	DE000N B17GU5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,12 3	DE000N B17GV3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,12 4	DE000N B17GW1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,12 5	DE000N B17GX9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,12 6	DE000N B17GY7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,12 7	DE000N B17GZ4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,12 8	DE000N B17G07	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,12 9	DE000N B17G15	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange
445,13 0	DE000N B17G23	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable	The close of trading on the Exchange

445,131	DE000NB17G31	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,132	DE000NB17G49	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,133	DE000NB17G56	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,134	DE000NB17G64	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,135	DE000NB17G72	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,136	DE000NB17G80	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,137	DE000NB17G98	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,138	DE000NB17HA5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,139	DE000NB17HB3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,140	DE000NB17HC1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,141	DE000NB17HD9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,142	DE000NB17HE7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,143	DE000NB17HF4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,144	DE000NB17HG2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,145	DE000NB17HH0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,146	DE000NB17HJ6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,147	DE000NB17HK4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,148	DE000NB17HL2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,149	DE000NB17HM0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,150	DE000NB17HN8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,151	DE000NB17HP3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,152	DE000NB17HQ1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,153	DE000NB17HR9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,154	DE000NB17HS7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,155	DE000NB17HT5	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,156	DE000NB17HU3	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,157	DE000NB17HV1	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,158	DE000NB17HW9	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,159	DE000NB17HX7	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,160	DE000NB17HY5	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,161	DE000NB17HZ2	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,162	DE000NB17H06	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,163	DE000NB17H14	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,164	DE000NB17H22	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,165	DE000NB17H30	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,166	DE000NB17H48	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,167	DE000NB17H55	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,168	DE000NB17H63	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,169	DE000NB17H71	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,170	DE000NB17H89	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,171	DE000NB17H97	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,172	DE000NB17JA1	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crncy>)	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,173	DE000NB17JB9	WTI Crude Oil	OIL-WTI-NYME X	Initially Bloomberg code: CLM5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
445,174	DE000NB17JC7	WTI Crude Oil	OIL-WTI-NYME X	Initially Bloomberg code: CLM5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange

445,175	DE000NB17JD5	WTI Crude Oil	OIL-WTI-NYME X	Initially Bloomberg code: CLM5 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	Not Applicable.	The close of trading on the Exchange
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28	Fund Certificate Provisions	Not Applicable
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29	Government Bond Certificate Provisions	Not Applicable
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30	Other Bond Certificate Provisions	Not Applicable
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31	Index Futures Certificate Provisions	Not Applicable
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Signed on behalf of the Issuer:

By:

Duly authorised

By:

Duly authorised

PART B – OTHER INFORMATION

1 LISTING

(i) Listing:	The Freiverkehr section of the Frankfurt Stock Exchange
(ii) Admission to trading:	Application is expected to be made by the Issuer (or on its behalf) for the Certificates to be admitted to trading on The Freiverkehr section of the Frankfurt Stock Exchange
(iii) Estimate of total expenses related to admission to trading:	EUR 500

2 RATINGS

Ratings:	The Certificates to be issued will not be rated
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3 INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

Save for any fees payable to the Dealers, so far as the Issuer is aware, no person involved in the offer of the Certificates has an interest material to the offer. The Dealers and their affiliates have engaged, and may in the future engage, in investment banking and/or commercial banking transactions with, and may perform other services for, the Issuer and its affiliates in the ordinary course of business.

4 REASONS FOR THE OFFER, ESTIMATED NET PROCEEDS AND TOTAL EXPENSES

(i) Reasons for the offer	See “Use of Proceeds” wording in Base Prospectus
(ii) Estimated total expenses	The terms of the Public Offer do not provide for any expenses and/or taxes to be charged to any purchaser of the Certificates

5 INFORMATION CONCERNING THE UNDERLYING

Underlying	Information on the underlying can be obtained from the below specified source.
US Natural Gas	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: NG1 <Cmnty>)
WTI Crude Oil	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the

	Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CL1 <Cmnty>)
Gold	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAU <Crncy>)
Brent Crude Oil	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CO1 <Cmnty>)
Silver	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAG <Crncy>)
Palladium	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XPD <Crncy>)

6 POST-ISSUANCE INFORMATION

Post-issuance information will be made available on the website of the Issuer www.ingmarkets.de, www.ingsprinters.nl, www.ingturbo.fr or any successor website. There is no assurance that the Issuer will continue to provide such information for the life of the Certificates.

7 OPERATIONAL INFORMATION

(i) ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NB17DB2	Not Applicable	NB17DB
DE000NB17DC0	Not Applicable	NB17DC
DE000NB17DD8	Not Applicable	NB17DD
DE000NB17DE6	Not Applicable	NB17DE
DE000NB17DF3	Not Applicable	NB17DF

DE000NB17DG1	Not Applicable	NB17DG
DE000NB17DH9	Not Applicable	NB17DH
DE000NB17DJ5	Not Applicable	NB17DJ
DE000NB17DK3	Not Applicable	NB17DK
DE000NB17DL1	Not Applicable	NB17DL
DE000NB17DM9	Not Applicable	NB17DM
DE000NB17DN7	Not Applicable	NB17DN
DE000NB17DP2	Not Applicable	NB17DP
DE000NB17DQ0	Not Applicable	NB17DQ
DE000NB17DR8	Not Applicable	NB17DR
DE000NB17DS6	Not Applicable	NB17DS
DE000NB17DT4	Not Applicable	NB17DT
DE000NB17DU2	Not Applicable	NB17DU
DE000NB17DV0	Not Applicable	NB17DV
DE000NB17DW8	Not Applicable	NB17DW
DE000NB17DX6	Not Applicable	NB17DX
DE000NB17DY4	Not Applicable	NB17DY
DE000NB17DZ1	Not Applicable	NB17DZ
DE000NB17D00	Not Applicable	NB17D0
DE000NB17D18	Not Applicable	NB17D1
DE000NB17D26	Not Applicable	NB17D2
DE000NB17D34	Not Applicable	NB17D3
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DE000NB17H71	Not Applicable	NB17H7
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DE000NB17JB9	Not Applicable	NB17JB
DE000NB17JC7	Not Applicable	NB17JC
DE000NB17JD5	Not Applicable	NB17JD

(iv)	Name of the Principal Certificate Agent	ING Bank N.V.
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8 DISTRIBUTION

(i)	Details of any clearing system other than Euroclear Netherlands:	Clearstream Banking AG, Eschborn
	(a) details of the appropriate clearing code/number:	Not Applicable
	(b) further details regarding the form of Certificates	European Certificates
(ii)	Public offer:	An offer of Certificates may be made by the Issuer other than pursuant to Article 3(2) of the Prospectus Regulation in Germany, France, the Netherlands, Belgium, Spain and Italy (each a “ Public Offer Jurisdiction ” and together the “ Public Offer Jurisdictions ”).
(iii)	Prohibition of Sales to EEA Retail Investors:	Not Applicable
(iv)	Prohibition of Sales to UK Retail Investors:	Applicable
(v)	Prohibition of Sales to Belgian Consumers:	Not Applicable

9 GENERAL

Conditions to which the offer is subject:	There is no subscription period and the offer of Certificates is not subject to any conditions imposed by the Issuer.
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ANNEX

ISSUE SPECIFIC SUMMARY OF THE CERTIFICATES AND THE KEY INFORMATION DOCUMENT ARE AVAILABLE ON THE WEBSITES OF THE ISSUER WWW.INGMARKETS.DE, WWW.INGSPRINTERS.NL AND WWW.INGTURBOS.FR